

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**IMPLANTABLE PUMP WITH ADJUSTABLE FLOW RATE**

the specification of which is attached hereto.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Nutter McClennen & Fish LLP**, World Trade Center West, 155 Seaport Boulevard, Boston, Massachusetts 02210-2604, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☒ no such foreign applications have been filed

**CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS**

I hereby claim priority benefits under Title 35, United States Code § 119(e), of any United States provisional patent application(s) listed below:

☒ no such U.S. provisional applications have been filed.

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

☒ no such U.S./PCT applications have been filed.

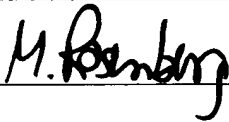
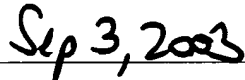
I hereby appoint all practitioners at **Customer Number 021125**, all of **Nutter McClennen & Fish LLP**, World Trade Center West, 155 Seaport Boulevard, Boston, Massachusetts 02210-2604, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

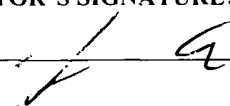
Please mail all correspondence to Lisa J. Michaud at **Customer Number 021125**, whose address is:

**Nutter McClennen & Fish LLP**  
World Trade Center West  
155 Seaport Boulevard  
Boston, Massachusetts 02210-2604

Please direct telephone calls to: Lisa J. Michaud at (617) 439-2550.

Please direct facsimiles to: (617) 310-9550.

<b>FULL NAME OF FIRST INVENTOR:</b> Meir Rosenberg	
<b>FIRST INVENTOR'S SIGNATURE:</b> 	<b>DATE:</b> 
<b>RESIDENCE:</b> Newton, Massachusetts	
<b>CITIZENSHIP:</b> United States	
<b>MAILING ADDRESS:</b>  27 Burdean Road Newton, Massachusetts 02459	

<b>FULL NAME OF SECOND INVENTOR:</b> Douglas MacBride	
<b>SECOND INVENTOR'S SIGNATURE:</b> 	<b>DATE:</b> 9/3/03
<b>RESIDENCE:</b> Walpole, Massachusetts	
<b>CITIZENSHIP:</b> United States	
<b>MAILING ADDRESS:</b>  11 Clark Avenue Walpole, Massachusetts 02081	

1251703.1